



Getting to Know Your 2008 ASTRA



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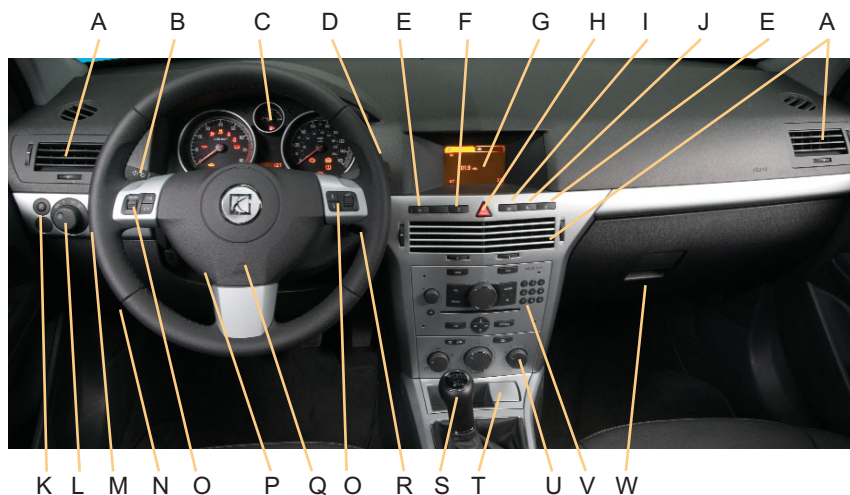
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Congratulations on your purchase of a Saturn ASTRA. Please read this information about your vehicle's features and your Owner Manual to ensure an outstanding ownership experience. Note that your vehicle may not include all the features described in this booklet. Keep this booklet with your Owner Manual for easy reference.

DRIVER INFORMATION

Instrument Panel

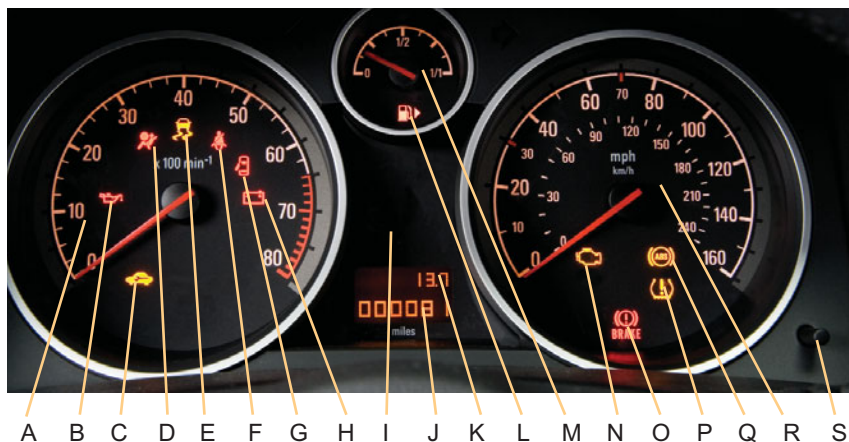


The main features of the instrument panel include:

- | | | |
|---|--|--|
| A. Air Outlets | F. StabiliTrak® Off Button (if equipped) | O. Driver Information Center and Infotainment System Steering Wheel Controls |
| B. Multifunction Lever – Turn and Lane Change Signal/Headlamp Beam Changer/Cruise Control | G. Driver Information Center | P. Steering Wheel Adjustment Lever |
| C. Instrument Panel Cluster | H. Hazard Warning Flashers Button | Q. Horn |
| D. Windshield Wipers Lever | I. Central Locking Button | R. Ignition Switch |
| E. Heated Seat Buttons (if equipped) | J. Passenger Safety Belt Reminder Light | S. Shift Lever |
| | K. Fog Lamps Button | T. Accessory Power Outlet |
| | L. Exterior Lamps Control | U. Climate Controls |
| | M. Instrument Panel Brightness Control | V. Infotainment System |
| | N. Hood Release Lever | W. Glove Box |

See Section 4 of your Owner Manual.

Instrument Panel Cluster



Your vehicle's instrument panel cluster is designed to let you know at a glance how your vehicle is running. It includes these key features:

- A. Tachometer
- B. Oil Pressure Light
- C. Service Vehicle Soon Light
- D. Airbag Readiness Light
- E. StabiliTrak® Electronic Stability Control Indicator Light
- F. Driver Safety Belt Reminder Light
- G. Door Ajar Light
- H. Charging System Light
- I. Service Display
- J. Odometer Display
- K. Trip Odometer
- L. Low Fuel Warning Light

- M. Fuel Gauge
- N. Malfunction Indicator Lamp (Check Engine Light)
- O. Brake System Warning Light
- P. Low Tire Pressure Warning Light
- Q. Antilock Brake System Warning Light
- R. Speedometer
- S. Reset Button

Note: The instrument panel cluster is designed to let you know about many important aspects of your vehicle's operation. It is important to read your Owner Manual and become familiar with the information being relayed to you by the lights, gauges and indicators, as well as what action can be taken to ensure safety and to prevent damage.

See Section 4 of your Owner Manual.

Resetting the Trip Odometer



- To display the trip odometer on the instrument panel cluster, press the reset button located next to the speedometer.
- To reset the trip odometer, press and hold the reset button for approximately one second.

See Section 4 of your Owner Manual.

Driver Information Center (Base Level)



The base level Driver Information Center (DIC), located above the infotainment system, displays the time, outside temperature, date, trip computer information (if equipped), vehicle warning messages and audio system information.

DIC Controls

There are two ways to scroll through most DIC menus and to change the settings:

- Use the left and right arrow buttons and the OK button on the infotainment system.

- Use the left thumbwheel (if equipped) on the steering wheel.



System Settings

The System Settings menu includes the following items: time, date, ignition logic, language and units of measure.

To navigate the System Settings menu, use the buttons on the infotainment system:

1. Press the Settings button.
2. Press the left arrow button to display the System menu.
3. Press the OK button to enter the System menu. Continue to press the OK button to scroll through the menu items.
4. To adjust the setting of a menu item, press the left or right arrow button to scroll through the menu item settings.
5. Press the OK button to record the displayed setting and scroll to the next menu item.

Trip Computer

To access the trip computer information:

- Press the Board Computer (BC) button and use the left or right arrow button on the infotainment system to scroll through the trip computer information
- Press the left thumbwheel (if equipped) on the steering wheel and rotate it up or down to scroll through the trip computer information.

The trip computer includes:

- Instantaneous fuel consumption (current fuel economy)
- Average (Ø) fuel consumption
- Trip fuel consumption (fuel used)
- Average (Ø) speed
- Trip distance
- Range (fuel range until empty)
- Stop watch (timer)

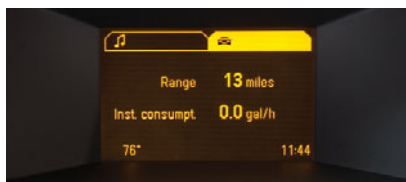
Resetting the Trip Computer

To reset the average fuel consumption, trip fuel consumption, average speed and trip distance information:

1. Press the BC button on the infotainment system or the left thumbwheel on the steering wheel.
2. Press the left or right arrow button on the infotainment system or rotate the left thumbwheel to select the desired information.
3. Press the OK button on the infotainment system or the left thumbwheel for two seconds to reset the selected function or for four seconds to reset all functions.

See **Section 4** of your **Owner Manual**.

Driver Information Center (Uplevel) (if equipped)



The uplevel Driver Information Center (DIC) displays the time, outside temperature, date, trip computer, vehicle warning messages and audio system information. The DIC is located above the infotainment system.

DIC Controls



The DIC features various types of menu pages that are structured in levels similar to the folders on a computer. There are two ways to scroll through the DIC menus and change the settings:

- Use the multifunction knob on the infotainment system.
- Use the left thumbwheel (if equipped) on the steering wheel.



To navigate through the DIC functions and Settings menus:

1. Turn the multifunction knob on the infotainment system to the right or rotate the left thumbwheel on the steering wheel down to highlight the next menu item. Turn the multifunction knob to the left or rotate the left thumbwheel up to return to the previous menu item.
2. Press the multifunction knob or left thumbwheel to select a highlighted menu item.
3. Turn the multifunction knob or rotate the left thumbwheel to scroll through the settings for the selected menu item.
4. Press the multifunction knob or left thumbwheel to make changes to the settings.
5. Select the Main button or rotate the multifunction knob or left thumbwheel until Main is highlighted at the bottom of the display and press to exit the menu item and return to the main menu.

System Settings

The System Settings menu includes the following items: time and date, language, units of measure, contrast, day/night and ignition logic.

- Press the Settings button and then turn the multifunction knob or the left thumbwheel to scroll through the Settings menu items.

Trip Computer

The Trip Computer main menu provides information on fuel range (until empty) and instantaneous fuel consumption (current fuel economy).



- Press the Board Computer (BC) button or select the Board Computer menu using the multifunction knob or the left thumbwheel to access BC1, BC2 or the Timer.

BC1 and BC2 functions include:

- Distance traveled
- Average (Ø) speed
- Effective fuel consumption (fuel used)
- Average (Ø) fuel consumption (average fuel economy)



To reset BC1 or BC2:

1. Select BC1 or BC2 using the multifunction knob or the left thumbwheel.
2. Select the desired function by turning the multifunction knob or rotating the left thumbwheel.
3. Press the multifunction knob or the left thumbwheel to reset the selected function.
4. To reset all information, select menu item All Values.

See Section 4 of your Owner Manual.

Driver Information Center Warnings and Messages

The Driver Information Center (DIC) provides a variety of vehicle warning messages (depending on optional equipment) if a problem is sensed in a vehicle system.

To acknowledge a message and clear it from the display:

- Press the OK button on the infotainment system (CD30, CD30 MP3 radio).
- Press the multifunction knob (if equipped) on the infotainment system (CDC40 Opera radio).
- Press the left thumbwheel (if equipped) on the steering wheel.

Some urgent messages cannot be cleared from the DIC display. These messages require that your vehicle be serviced immediately.

If you have a current OnStar subscription, and a warning message appears, you can press the OnStar button and speak to an OnStar Advisor. In many vehicles, OnStar Advisors can access certain diagnostic information and can tell you how serious the problem is and what you should do about it.

Note: Your vehicle's warnings and messages provide critical information that can prevent damage to your vehicle. Review your Owner Manual to become familiar with the information displayed and the action required.

See *Section 4 of your Owner Manual*.

SAFETY & SECURITY

Remote Keyless Entry

The Remote Keyless Entry (RKE) transmitter allows you to lock and unlock your vehicle and perform other functions while outside the vehicle. RKE functions include:



➡ (Unlock): Press this button to unlock all the doors, liftgate and fuel fill door.

⬅ (Lock): Press this button to lock all the doors, liftgate and fuel fill door. The doors will not lock if the driver's door is open.

Key

The vehicle's key, used for the ignition and all locks, is located inside the RKE transmitter.


- To extend or retract the key, press the button on the RKE transmitter.

Security System

- To arm the content theft-deterrent alarm system, press the **⬅ (Lock)** button on the RKE transmitter.
- To disarm the system, press the **➡ (Unlock)** button on the RKE transmitter or turn on the ignition.

Comfort Open Windows

The Comfort Open feature allows you to use the RKE transmitter to lower the vehicle's windows. This is especially helpful when entering the vehicle on warm days. Lowering the windows lets warm air inside the vehicle escape, enabling the interior to be cooled more efficiently.


- To lower the windows, with the vehicle unlocked, press and hold the  (Unlock) button.

See **Section 1** of your *Owner Manual*.

Door Locks



The central locking button is located on the center of the instrument panel near the hazard warning flashers button.

- Press the  (Central Locking) button to lock or unlock all doors, liftgate and the fuel fill door.

The indicator light on the button will illuminate when the doors are locked.

The doors will not lock if the driver's door is open.

With the key in the ignition, all doors must be closed to lock them.


Child Security Locks

The rear doors on 5-door models feature child security locks, located on the inside edge of each rear door, that prevent passengers from opening the rear doors from the inside.

- To set the locks, insert a key into the slot and turn it to the horizontal position. To return the door to normal operation, turn the slot to the vertical position.

See **Section 1** of your *Owner Manual*.

Entry and Exit Lighting

The interior lamps turn on briefly when the door is unlocked by pressing the  (Unlock) button on the Remote Keyless Entry transmitter or by using the key in the driver's door lock cylinder.

Delayed Headlamps

The headlamps exit delay can turn on the headlamps and other exterior lamps for 30 seconds to light your path when exiting the vehicle.

To activate the delayed headlamps:

1. Turn off the ignition and remove the key.
2. Open the driver's door.
3. Pull the multifunction lever on the left side of the steering column toward you.

Refer to the Multifunction Lever section for additional information.

See **Section 5** of your *Owner Manual*.

OnStar®

Your vehicle may feature the OnStar Safe & Sound Plan or the uplevel OnStar Directions & Connections Plan, with one year of OnStar service from the date you purchased your new vehicle. With the help of OnStar Advisors, who are available 24 hours a day, 7 days a week, OnStar offers a wide variety of safety and driver assistance capabilities, including the following services:

- Driving Directions with Turn-by-Turn Navigation
- Automatic Notification of Airbag Deployment

- Emergency Services
- Remote Door Unlock
- Stolen Vehicle Location Assistance
- Hands-Free Calling with 30 calling minutes
- Roadside Assistance
- Fuel Station Location
- Information & Connections services
- Virtual Advisor, GPS-based Traffic & Weather

For Remote Door Unlock or Stolen Vehicle Location Assistance, call 1-888-4ONSTAR (1-888-466-7827).

Press the OnStar button to ask an OnStar Advisor about the service plan you have or to upgrade your plan. For more information, refer to your OnStar Owner's Guide or visit onstar.com.

See Section 4 of your Owner Manual.

COMFORT

Front Seat Adjustments



Seat Adjustment

- To adjust the fore/aft position of the front seats, lift the bar (A) under the front of the seat and move the seat to the desired position; then release the bar.

Seatback Adjustment

- To adjust the position of the front seatbacks, turn the knob (B) on the lower-outboard side of the seat.

Driver's Seat Height Adjustment

- To raise or lower the driver's seat, ratchet the lever (C) on the outboard side of the driver's seat cushion up or down repeatedly.

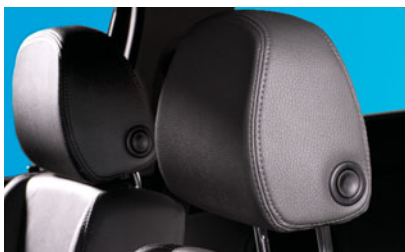
Driver's Seat Lumbar Adjustment (if equipped)



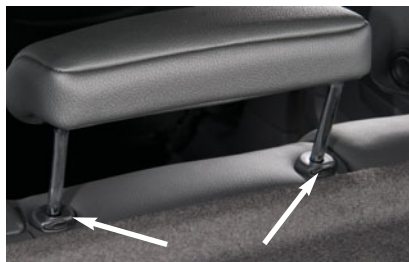
- To adjust the amount of driver's seat lumbar support, turn the knob on the inboard side of the driver's seatback.

See Section 2 of your Owner Manual.

Head Restraint Adjustments



- To adjust the front and rear outboard head restraints up or down, press the button on the side of the restraint and move the restraint to the desired level.



- To adjust the rear-seat center head restraint, press the buttons at the bottom of the posts of the restraint and move the restraint to the desired level.

See Section 2 of your Owner Manual.

Easy Entry Seats (3-Door Models only)

For easy entry to, or exit from, the rear seats:

1. Slide the lever up on the top-outboard side of the seatback and tilt the seatback forward.



2. Slide the entire seat forward.

To return the seat to the upright position:

1. Slide the entire seat rearward.
2. Slide the lever up on the top-outboard side of the seatback and tilt the seat-back rearward.
3. Pull on the seatback to make sure it is locked in place.

See Section 2 of your Owner Manual.

Steering Wheel Adjustment

Adjust the driver's seat to a comfortable position before adjusting the steering wheel.

To adjust the position of the steering wheel:


1. Push the lever down on the bottom-left side of the steering column.
2. Adjust the wheel to a comfortable position by moving the steering column up or down and moving the steering wheel in or out.
3. Pull the lever up to lock the wheel in place.

See Section 4 of your Owner Manual.

Heated Seats (if equipped)

The heated seat buttons are located on the center of the instrument panel.



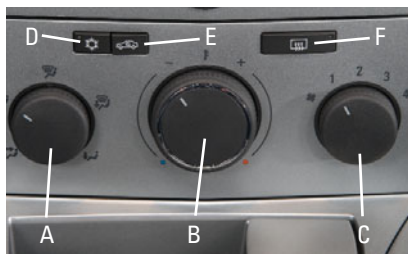
- Press the  (Heated Seat) button to activate the heated seat.

Continue to press the button to cycle through the temperature settings of High (three indicator lights), Medium (two indicator lights), Low (one indicator light), and Off (no indicator lights).

See Section 2 of your Owner Manual.

Climate Controls


The climate control system includes the following functions:





Air Delivery Mode: Turn the left knob (A) to change the direction of the air delivery to the bi-level, vent, defog, defog/floor or floor mode.


Temperature Control: Turn the center knob (B) to raise or lower the temperature setting.

Fan Speed Control: Turn the right knob (C) to change the fan speed.

 **(Fan):** Turn the fan speed control knob (C) to this position to turn off the system.

 **(Air Conditioning)** (if equipped): Press this button (D) to turn the air conditioning system on or off.

 **(Recirculation):** Press this button (E) to recirculate air inside the vehicle. This mode helps heat or cool the vehicle more quickly and prevents outside air and odors from entering the vehicle. The recirculation mode will not operate when the defog mode is selected.

 **(Rear Window Defogger):** Press this button (F) to turn the rear window defogger and the heated outside rearview mirrors on or off. The defogger and heated mirrors will turn off after approximately 15 minutes.

Preventing Window Fogging

To reduce window fogging:

1. Turn the Air Delivery Mode knob (A) to select the defog/floor mode

or the defog mode (recirculation will not function in this mode).

2. Turn on the fan (C).
3. Turn on the air conditioning (D).
4. Turn off the recirculation mode (E) (if active).

When the recirculation mode is used without the air conditioning, the air humidity increases and the windows may fog.

See Section 7 of your Owner Manual.


ENTERTAINMENT


Single-Disc CD Infotainment Systems (CD30 and CD30 MP3)



Ignition Logic

The Ignition Logic feature enables the infotainment system to turn on and off automatically when the ignition is turned on and off.

If Ignition Logic is disabled, the infotainment system can be turned on only by pressing the  (Power) knob or by inserting a CD.


If the infotainment system is turned off when the ignition is turned off, it can be turned on only by pressing the  (Power) knob or by inserting a CD, regardless of whether Ignition Logic is enabled.


To enable/disable Ignition Logic:

1. Press the Settings button.
2. Select the System menu by pressing the left arrow button.
3. Press the OK button until Ignition Logic On or Off is displayed.
4. Press the left or right arrow button to select the desired status of On or Off.
5. Exit the System menu.

Audio System Features

While most of the features on your radio will look familiar, some of the following may be new:

 | **(Power/Volume)**: Press this knob to turn the system on or off. Turn the knob to adjust the volume.

 **(Tune)**: Press these buttons to search radio stations or, when a CD is playing, to go to the next or previous track or MP3 file.

FM/AM: Press this button to switch to the FM or AM band. When playing a CD, press this button to switch to the radio.

CD/MP3: Press this button to switch to CD operation.

1...9 (Preset Stations): Press these buttons to access 9 preset radio stations on up to four bands (FM, FM-AS, AM, AM-AS).

SOUND: Press this button to access Sound settings, including fade, balance, bass and treble.

SETTINGS: Press this button to access System and Sound settings, including

preset tone colors (equalization) and speed-dependent volume control.

BC (Board Computer): Press this button to display Board Computer information (also known as trip computer).

OK: Confirm selection or page forward in the Settings menus.

AS (Autostore): Press this button to automatically store the 9 stations with the strongest signal on the selected band (FM or AM) or to access the FM-AS or AM-AS band.

SCN (Preset Scan): Press this button to scan preset radio stations.

LOC (Local): This function uses two search levels to find strong signals and weak signals. Press this button to turn the local search function on or off.

Setting Preset Stations

Before making adjustments to settings on the audio system, park the vehicle.

Note: Engaging in extended searching for specific audio stations or songs by using buttons and knobs — or giving extended attention to entertainment tasks — can lead you to look away from the road frequently or for prolonged periods, which may cause you to miss seeing things on the road that you need to see. Avoid engaging in extended searching for specific items while driving.

To manually store preset stations:

1. Press the FM/AM button to select the desired band.
2. Tune in the desired radio station.
3. Press and hold one of the 9 numbered buttons for approximately two seconds to store the station.
4. Repeat the steps for each pushbutton on each page.

Playing MP3 Files

The CD30 MP3 audio system has MP3 file playback capability. When playing a CD-R containing MP3 audio tracks, an MP3 label will be displayed.

Radio Data System

When you tune to a Radio Data System (RDS) station, the station name or call letters will appear on the display instead of the frequency. Depending on the RDS station, additional text information may be available by pressing the RDS button.

RDS features are available for use only on FM stations that broadcast RDS information. RDS relies on receiving specific information from these stations and will work only when the information is available.



See *Section 6 of your Owner Manual*.



Multiple-Disc CD Changer Infotainment System (CD40 Opera) (if equipped)



Ignition Logic

The Ignition Logic feature enables the infotainment system to turn on and off automatically when the ignition is turned on and off.

If Ignition Logic is disabled, the infotainment system can be turned on only by pressing the  (Power) knob or the  (CD Changer) button.


If the infotainment system is turned off when the ignition is turned off, it can be turned on only by pressing the  (Power) knob or the  (CD Changer) button, regardless of whether Ignition Logic is enabled.


To enable/disable Ignition Logic:

1. Press the Settings button.
2. Use the multifunction knob to enable or disable the Ignition Logic check box.
3. Exit the Settings menu.

Audio System Features

While most of the features on your radio will look familiar, some of the following may be new:

 **(Power/Volume):** Press this knob to turn the system on or off. Turn the knob to adjust the volume.

 **(Seek):** Press these buttons to search radio stations or, when a CD is playing, to go to the next or previous track or MP3 file.

 **(Tune):** Press these buttons to select a radio station.

FM/AM: Press this button to switch to the FM or AM band. When playing a CD, press this button to switch to the radio.

CDC: Press this button to switch to CD operation.

1...9 (Preset Stations): Press these buttons to access 9 preset radio stations on up to four bands (FM, FM-AS, AM, AM-AS).

SOUND: Press this button to access Sound settings, including equalizer, sound and position settings.

SETTINGS: Press this button to access audio or vehicle system settings.

LOC (Local/DX): This function uses two radio station search levels to find strong signals (local) and weak signals (DX). Press this button to turn the local search function on or off.

BC (Board Computer): Press this button to display Board Computer information (also known as trip computer).

INFO: Press this button to display Audio system information.

MAIN: Press this button to display the main menu.

↶↷ (Multifunction Knob): Turn this knob to navigate through the menus. Press this knob to select and change settings.

Setting Preset Stations

Before setting your preset stations, park the vehicle.

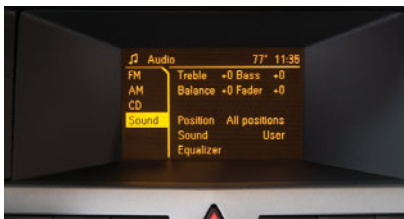
Note: Engaging in extended searching for specific audio stations or songs by using buttons and knobs — or giving extended attention to entertainment tasks — can lead you to look away from the road frequently or for prolonged periods, which may cause you to miss seeing things on the road that you need to see. Avoid engaging in extended searching for specific items while driving.

To manually store preset stations:

1. Press the FM/AM button to select the desired band.
2. Tune in the desired radio station using the arrow ($\Delta \nabla$) buttons.
3. Press and hold one of the 9 numbered buttons for approximately two seconds to store the station.
4. Repeat the steps for each station button.

System Menus

The infotainment system features various types of menu pages that are structured in levels similar to the folders on a computer.



From the main menu, the following menus are available:


- Audio menu
 - Tuner menu (also accessed by pressing the FM/AM button)
 - CD menu (also accessed by pressing the CDC button)
 - Sound menu (also accessed by pressing the Sound button)
- Board Computer (also accessed by pressing the BC button)

To navigate through the infotainment system menus:

1. Turn the multifunction knob on the infotainment system to the right or rotate the left thumbwheel (if equipped) on the steering wheel down to highlight the next menu item. Turn the multifunction knob to the left or rotate the left thumbwheel up to return to the previous menu item.
2. Press the multifunction knob or left thumbwheel to select a highlighted menu item.
3. Turn the multifunction knob or rotate the left thumbwheel to scroll through the settings for the selected menu item.
4. Press the multifunction knob or left thumbwheel to make changes to the settings.
5. Select the Main button or rotate the multifunction knob or the left thumbwheel until Main is highlighted at the bottom of the display, and press to exit the menu item and return to the main menu.

CD Changer

To load a CD(s):



1. Press the  (CD Changer) button.
2. Turn the multifunction knob or left thumbwheel to select an empty CD compartment and follow the display prompts to load each CD.
3. Press the CDC button to return to the CD menu.

To play a specific CD:

- While listening to a CD, press the appropriate number key or turn the multifunction knob to select the desired CD compartment.

- While listening to the radio, press the CDC buttons; then select the desired CD.

To eject a CD(s):

- Press the  (CD Changer) button; then select the desired CD compartment.
- Or, to eject all CDs, press and hold the  (CD Changer) button; then confirm the function when prompted by pressing the multifunction button.

If a CD is not removed after several seconds, it will be pulled back into the player automatically.

Note: CDs with any affixed labels may jam in the CD player. Label a CD using a permanent marker. If more than one CD is inserted into the slot at one time, or if scratched or damaged CDs are played, the CD player could be damaged. When using the CD player, use only CDs in good condition without labels; load one CD at a time; and keep the CD player and the loading slot free of foreign materials, liquids or debris.

Playing MP3 Files

The audio system has MP3 file playback capability. When playing a CD-R containing MP3 audio tracks, an MP3 label will be displayed.

Radio Data System

When you tune to a Radio Data System (RDS) station, the station name or call letters will appear on the display instead of the frequency. RDS features are available for use only on FM stations that broadcast RDS information. RDS relies on receiving specific information from these stations and will work only when the information is available.


See Section 6 of your Owner Manual.


Audio Steering Wheel Controls (if equipped)




Left-side controls

The following audio controls are located on the steering wheel:

 **(Setting/Tuning):** Rotate the left thumbwheel on the steering wheel to manually tune in radio stations or select preset stations. This control also provides the same functions as the multifunction knob on the infotainment system.

 **(Station Memory/CD):** Press this button on the left side of the steering wheel to go to the next stored radio station, restart the CD, or go to the next CD (if equipped).


 **(Source):** Press this button on the left side of the steering wheel to switch to CD operation.



Right-side controls

 **(Search)** (if equipped): Press the up or down arrow button on the right

side of the steering wheel to go to the next or previous radio station with a strong signal. When a CD is playing, press the up or down arrow button to go to the next or previous track.

 **(Volume)** (if equipped): Rotate the right thumbwheel on the steering wheel to increase or decrease the volume.

See *Section 6 of your Owner Manual.*

CONVENIENCE

Automatic Headlamp System/ Exterior Lamps

The Automatic Headlamp System turns on the headlamps and other exterior lamps at night or when necessary. The system uses a light sensor located on top of the windshield to determine light conditions.

The light sensor also is used to activate the Daytime Running Lamps, which will turn on under the following conditions:

- The engine is running.
- The light sensor determines it is daytime.
- The light sensor determines it is night, and the exterior lamps control is in the Off position.

Exterior Lamps Control



The exterior lamps control, located on the left side of the instrument panel, can be rotated to the following positions:

AUTO (Automatic Headlamp System):

This position enables the Automatic Headlamp System.

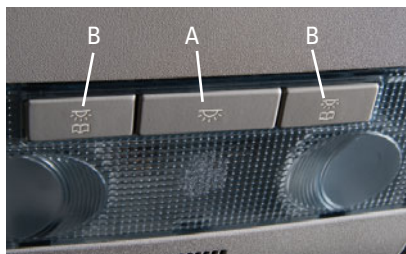
○ (Off): This position turns off all exterior lamps.

⏏ (Parking Lamps): This position turns on the parking lamps and taillamps.

☞ (Headlamps): This position turns on the headlamps, parking lamps and taillamps.

☞ (Fog Lamps) (if equipped): Press this button on the left side of the instrument panel to turn the fog lamps on or off.

See Section 5 of your Owner Manual.



Front Reading Lamps

- To turn the front reading lamps on or off, press the button (B) near each lamp.

See Section 5 of your Owner Manual.

Multifunction Lever – Turn and Lane Change Signal/Headlamp Beam Changer/Cruise Control

The multifunction lever on the left side of the steering column controls the turn and lane change signals, high/low beam headlamps and cruise control.

Turn and Lane Change Signal

After activation, the multifunction lever will return to the starting position. It will not remain in an up or down position.

- To signal a lane change, raise or lower the lever slightly until the arrow on the instrument panel cluster starts to flash; then release the lever. Do not move the lever past the detent. The turn signal will automatically flash three times and turn off.
- To signal a turn, move the lever all the way up or down, past the detent. The turn signal will cancel after completing the turn. To cancel it before turning, move the lever slightly in either direction (do not pass the detent).

Interior Lamps

Instrument Panel Brightness

The ☞ (instrument panel brightness) pop-out knob is located on the left side of the instrument panel.

- Push and release the knob to have it pop out. Turn and hold the knob to adjust the intensity of the instrument panel lights. Push the knob in.



Courtesy Lamps

- To turn the courtesy lamp on or off while the doors are closed, press the ☞ (On/Off) button (A), located on the courtesy lamp.

Headlamp Beam Changer

- To change the headlamps from low to high beam, push the multifunction lever toward the instrument panel. Push the lever again or pull it toward you to return to the low-beam headlamps.
- To flash the high-beam headlamps, pull the multifunction lever toward you momentarily.

Cruise Control



Setting Cruise Control

1. Press and hold the ○ (On/Off) button on the back end of the lever for two seconds to turn on cruise control. "CC On" will appear on the odometer display when the button is released.
2. When traveling at the desired speed, press the Ⓢ (Set/Accelerate) button on the end of the lever. The Ⓢ (Cruise Control) symbol will illuminate in the instrument panel cluster.

Adjust or Cancel Cruise Control

- To decrease the set speed, press the Ⓢ (Resume/Coast) button.
- To increase the set speed, press the Ⓢ (Set/Accelerate) button.

- To cancel cruise control, step lightly on the brake pedal or clutch pedal (if equipped) or press the ○ (On/Off) button momentarily. The set speed will remain in memory.
- To resume the set speed, press the Ⓢ (Resume/Coast) button.
- To turn off cruise control, press and hold the ○ (On/Off) button on the back end of the lever for two seconds. "CC Off" will appear on the odometer display.

See Section 4 of your Owner Manual.

Rainsense™ Wipers and Washers

The Rainsense windshield wipers use a moisture sensor on the windshield to detect moisture, such as rain, snow or dew. The system will automatically activate the wipers and increase or decrease wiper speed based on the amount of moisture on the windshield.



To operate the wipers and washers, use the lever located on the right side of the steering column. After activation, the lever will return to the starting position. It will not remain in an up or down position.

Activate the Windshield Wipers

- Press the lever up slightly (do not pass the detent) to activate the next higher wiper mode:
 - (Intermittent/Rainsense) mode
 - (Low) mode
 - = (High) mode
- Press the lever down slightly to activate the next lower wiper mode (High, Low, Intermittent/Rainsense, Off).

Low and High Modes

- The – (Low) mode also can be activated by pressing the lever up fully one time (past the detent). Press the lever down fully one time (past the detent) to turn off the wipers.
- The = (High) mode also can be activated by pressing the lever up fully two times (past the detent). Press the lever down fully one time to activate the Low mode or press the lever down fully two times to turn off the wipers.

Mist

- When the wipers are off, press the lever down once for a single wipe.

Washer

- Pull the lever toward you to spray washer fluid (☞!) on the windshield.

Intermittent/Rainsense Mode Delay

To set the delay (sensitivity level) for the Intermittent/Rainsense mode:

1. With the wipers off, press down and hold the lever for the desired time interval.
2. Release the lever.
3. Press up the lever to activate the Intermittent/Rainsense mode with the new sensitivity level.

Rear Window Wiper/Washer

The rear wiper adjusts with the windshield wipers.

- To turn the rear wiper on or off, push the wipers lever toward the instrument panel (↑☞).

The rear wiper also turns on automatically when the windshield wipers are turned on and the shift lever is in Reverse.

- To spray washer fluid on the rear window, push and hold the wiper lever toward the instrument panel (↑☞).

See **Section 4** of your **Owner Manual**.

Sunroof (if equipped)



The sunroof and sunshade switches are located on the overhead console.

Sunroof

- To vent the sunroof from the closed position, press and release the rear part (☞) of the driver-side switch.
- To express open the sunroof from the vent position, press and release the rear part (☞) of the driver-side switch. The sunshade will open with the sunroof.

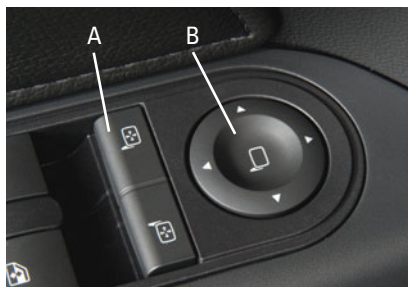
- To close the sunroof to the vent position, press the front part (☐) of the driver-side switch.
- To close the sunroof completely from the vent position, press the front part (☐) of the driver-side switch again.

Sunshade

- To open the sunshade, press and release the rear part (☐) of the passenger-side switch.
- To close the sunshade, press and hold the front part (☐) of the passenger-side switch.

See Section 1 of your Owner Manual.

Outside Power Mirrors



To adjust the position of an outside power mirror:

1. Press the left or right side of the selector switch (A), located on the driver's door, to select either the left or right outside rearview mirror.
2. Press the four-way control pad (B) to adjust the position of the mirror.
3. Press the opposite side of the selector switch to return to the neutral position.

See Section 1 of your Owner Manual.

Express Power Windows




The power window switches are located on the driver's door armrest, and individual window switches are located on each door.

Express Down Windows

- To operate the Express Down feature, press and release the desired window switch fully and the window will lower automatically. To stop the window, pull or press on the switch momentarily.
- Press the switch partway to lower the window a small amount.
- To lower all windows at once, press and hold the Unlock button on the Remote Keyless Entry transmitter with the vehicle unlocked.

Window Lockout (5-Door Models only)

- Slide the  (Window Lockout) switch forward to prevent the rear windows from operating. Slide the switch rearward to turn off the lockout feature.

See Section 1 of your Owner Manual.

Rear Seat Cupholders

- To use the rear seat cupholders located in the front of the rear seat cushion, press the front of the cupholder door.



See Section 3 of your Owner Manual.

Folding Rear Seats



Either side of the rear seatback can be folded for additional cargo space. When folding the seatback, make sure the front seat is not reclined or the rear seatback will not fold down completely.

To fold the rear seatback:

1. Fully lower the head restraint(s).
2. Press the button on the top-outboard side of the seatback.
3. Fold down the seatback.

To raise the rear seatback, first confirm the safety belts are properly secured in the side clip; then lift up the seatback and ensure it fully latches.

Note: The center rear safety belt will not extend if the rear seat is not fully latched.

See Section 2 of your Owner Manual.

PERFORMANCE & MAINTENANCE

Automatic Transmission Winter Driving Mode (if equipped)

Winter Driving Mode

The winter driving mode reduces the amount of torque at the front wheels and directs the transmission to start in third gear. This reduces the tendency for the drive wheels to slip on low-traction surfaces.



- Press the ❄️ (Winter Driving Mode) button, located on the center console, to turn the winter driving mode on or off.

The ❄️ (Winter Driving Mode) light on the instrument panel cluster will illuminate when the winter driving mode is active. Once the vehicle is moving, the transmission will shift normally.

Winter driving mode is deactivated if the transmission is shifted to second (2) or first (1) gear manually.

See Section 8 of your Owner Manual.

Automatic Transmission Neutral Idle

The automatic transmission shifts into neutral at complete stops to help reduce fuel consumption when the vehicle is not moving.

The neutral idle function is activated when the transmission is in Drive (D), third (3), second (2), or first (1) gear, the brake pedal is depressed, the vehicle is stationary, the accelerator pedal is not depressed, the road is not steeper than 15° and the transmission fluid temperature is greater than 32°F (0°C). The transmission will automatically engage when the brake pedal is released.

See Section 8 of your Owner Manual.

Automatic Transmission Downhill Grade Assist

When traveling down steep grades, the automatic transmission may automatically downshift into a lower gear when the brake is applied. You may feel this downshift. This performance feature assists with engine braking to reduce wear on the brake system.


See Section 8 of your Owner Manual.

StabiliTrak® – Stability Control System (if equipped)

StabiliTrak is an advanced computer-controlled vehicle stability and traction enhancement system that assists with directional control of the vehicle in difficult driving conditions by reducing engine power and applying the brakes to individual wheels. It turns on automatically every time you start your vehicle.


To limit wheelspin and help maintain directional control, you should always leave the system on. However, if your vehicle becomes stuck and rocking the vehicle is required, the system should be turned off.



- To turn off the StabiliTrak system, press and hold the  (StabiliTrak Off) button, located on the center console, until the indicator light illuminates in the button. Press the button again to turn on the system.

See Section 8 of your Owner Manual.

Tire Pressure Monitor

The Tire Pressure Monitor alerts you when a significant reduction in pressure occurs in one or more of your vehicle's tires by illuminating the  (Low Tire Pressure) warning light on the instrument panel cluster. The low tire pressure warning light will remain on until you correct the tire pressure.

Correcting the Tire Pressure

When the low tire pressure warning light illuminates, you must inflate the tire to the proper tire pressure (just as you must refuel the vehicle when the low fuel warning light illuminates). The Tire and Loading Information label shows the correct tire pressure for the tires when they're cold. "Cold" means your vehicle has been sitting for at least three hours or driven no more than one mile.

During cooler conditions, the low tire pressure warning light may appear when the vehicle is first started and then turn off as you start to drive. This could be an early indicator that your tire pressures are getting low and the tires need to be inflated to the proper pressure.

Note: The Tire Pressure Monitor can alert you about low tire pressure, but it doesn't replace normal monthly tire maintenance.

See *Section 9 of your Owner Manual*.

Resetting the Service Interval Display

Your vehicle has a service interval display on the instrument panel cluster. Vehicle service intervals, including engine oil life, are calculated based on vehicle use and mileage and the InSP warning appears when service is required.

To reset the service interval:

1. With the ignition turned off, press the instrument panel cluster reset button to display the trip odometer.
2. Press and hold the reset button.

3. Turn on the ignition. InSP will flash on the odometer display.
4. Continue to press and hold the reset button for at least 20 seconds until InSP stops flashing and "--" appears on the display.
5. Release the stem and the new service interval mileage is displayed.

Refer to your maintenance and warranty manual for additional service information.

See *Section 9 of your Owner Manual*.

Summer Performance Tires (3-Door Models only, if equipped)

Your vehicle may be equipped with summer performance tires, which offer excellent handling characteristics in dry or wet weather. However, during winter months, it's recommended to switch to winter or all-season tires that will provide additional traction in poor weather conditions such as ice or snow. See your Saturn retailer for information about recommended winter or all-season tires.

Note: Summer-only tires tend to wear faster and are more susceptible to damage from road hazards or curb impact than standard profile tires. This type of damage is not covered by the GM New Vehicle Limited Warranty. You may want to get different tires if you expect to drive in winter conditions. See your retailer for proper tire selection.

See *Section 9 of your Owner Manual*.

OWNER INFORMATION

Roadside Assistance

1-800-553-6000

TTY Users: 1-888-889-2438

As the proud owner of a new Saturn, you are automatically enrolled in the Saturn Roadside Assistance program. This value-added service is intended to provide you with peace of mind as you drive in the city or travel the open road.

Saturn's Roadside Assistance toll-free number is staffed by a team of technically trained advisors who are available 24 hours a day, 365 days a year, to provide minor repair information or make arrangements to tow your vehicle to the nearest Saturn retailer.

Saturn will provide the following services for 5 years/100,000 miles at no expense to you:

- Fuel delivery
- Lockout service (identification required)
- Tow to nearest retailer for warranty service
- Flat tire assistance
- Jump starts

In many instances, mechanical failures are covered under Saturn's comprehensive warranty. However, when other services are utilized, our advisors will explain any payment obligations you might incur.

For prompt and efficient assistance when calling, please provide the following information to the advisor:

- Location of the vehicle
- Telephone number and your location
- Vehicle model, year and color
- Vehicle mileage
- Vehicle Identification Number (VIN)
- Vehicle license plate number

Saturn reserves the right to limit services or reimbursement to an owner or driver when, in Saturn's judgment, the claims become excessive in frequency or type of occurrence.

Roadside Assistance and OnStar (if equipped)

If you have a current OnStar subscription, press the OnStar button and the vehicle will send your current GPS location to an OnStar Advisor who will speak to you, assess your problem, contact Roadside Assistance and relay your exact location so you will get the help you need.

My Saturn

The complimentary My Saturn owners website is a one-stop resource to enhance your Saturn ownership experience. Exclusive owner benefits include online vehicle maintenance schedules, service reminders, frequently asked questions, retailer information and more. Visit My Saturn today at Saturn.com and enjoy the ride.

Certain restrictions, precautions and safety procedures apply to your vehicle. Please read your Owner Manual for complete instructions. All information contained herein is based on the latest information available at the time of printing and is subject to change without notice. Copyright 2007 by GM Corp. All rights reserved.



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